

Workshop Agenda
2008 California Building Energy Efficiency Standards
July 12, 2006
1516 9th Street Hearing Room A

(Times are approximate; schedule is subject to change; topics presented include opportunity for public discussion)

Time	Topic	Presenter
10:00 AM	Introductions	Mazi Shirakh, CEC Staff
10:10 AM	Residential pool pumps	Antonia Tsobanoudis, PG&E Contractor
10:30 AM	Standby energy	My Ton, PG&E Contractor
10:50 AM	Residential lighting	Gary Flamm, CEC Staff
11:20 AM	Residential lighting suggestions	Noah Horowitz, NRDC
11:30 AM	Furnace fan watt draw and air flow in cooling mode	Bruce Wilcox, CEC Contractor
11:50 AM	Air conditioner air flow, refrigerant charge and TXVs	Bruce Wilcox, CEC Contractor
12:10 PM	Lunch break	
01:10 PM	ACM rules for duct location and area	Bruce Wilcox, CEC Contractor
01:30 PM	Mechanical ventilation	Max Sherman, LBLN/ Bruce W, CEC Contractor
02:00 PM	Water Heating	Jim Lutz, PIER Contractor
02:30 PM	Public comments	
05:00 PM	Adjourn	

Audio will be broadcast only for the workshop on July 12th. For details, please go to: www.energy.ca.gov/webcast. Webcasting facilities are not available for the July 13th workshop.

Call in information:

July 12-2006: Call in number: 888-316-9408 PASSCODE: STANDARD
July 13-2006: Call in number: 888-316-9408 PASSCODE: STANDARD
For security reasons, leader's name may be required
Leader's name: Ram Verma

Workshop Agenda
2008 California Building Energy Efficiency Standards
July 13, 2006
Bonderson Building
901 P Street Hearing Room 102-A

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Time	Topic	Presenter
10:00 AM	Introductions	Mazi Shirakh, CEC Staff
10:10 AM	Day lighting (sky lights and windows)	Jon McHugh, PG&E Contractor
10:40 AM	Sign lighting	Mike Neils, PG&E Contractor
11:00 AM	Lighting Demand Response	Bernie Bauer, PG&E Contractor
11:20 AM	Demand Response Plan	Lisa Heschong, PG&E Contractor
11:40 AM	Solar Reflectance and Thermal Emittance for residential roofs	Lee Shoemaker, MBMA
11:55 AM	ASHRAE 90.1 measures	Charles Eley, CEC Contractor
12:10 PM	Lunch Break	
01:10 PM	ASHRAE 62.1 measures	Mark Hydeman, CEC Contractor
01:25 PM	HVAC Controls	Mark Hydeman, PG&E Contractor
01:50 PM	VAV for single zones	Mark Hydeman, CEC Contractor
02:10 PM	Overall envelope approach	Charles Eley, PG&E Contractor
02:30 PM	Proposed changes to Lighting Power Densities	Jim Benya, CEC Contractor
02:50 PM	Public comments	
05:00 PM	Adjourn	

Interested persons can suggest proposals for clarifying the Standards, providing consistency, or making other minor changes to improve the Standards' effectiveness. The Energy Commission encourages such persons to include the Standards document(s) and section number(s) for their proposed changes. Depending on the number of persons wishing to speak, the Energy Commission may place a time limit on each person's comments and encourages comments and any supporting materials in writing.

Persons wishing to propose substantive changes to the Standards are requested to complete a Measure Template and submit it to rverma@energy.state.ca.us and mshirakh@energy.state.ca.us. The "blank" template is posted at <http://www.energy.ca.gov/title24/2008standards/documents/>.